



09-13-01

CPA/1763 #

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****CERTIFICATE OF EXPRESS MAILING**

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on August 09, 2001 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number EL580401732US, addressed to the Commissioner for Patents, Washington, DC 20231.

Attorney Docket No.: LAM1P123

First Named Inventor: BAILEY III

*Aurelia Sanchez*  
Aurelia Sanchez

#11  
8/15/01  
MM**CONTINUED PROSECUTION APPLICATION (CPA) REQUEST TRANSMITTAL  
UNDER 37 CFR §1.53(d)**

Commissioner for Patents  
Box CPA  
Washington, DC 20231

This is a request for filing a

☒ Continuation ☐ Divisional

application under 37 CFR §1.53(d) (continued prosecution application) of prior pending application No. 09/470,236, filed on November 15, 1999, entitled PLASMA PROCESSING SYSTEM WITH DYNAMIC GAS DISTRIBUTION CONTROL.

08/14/2001 GTEFFERA 00000085 09470236

01 FC:131  
02 FC:103

RECEIVED  
AUG 14 2001  
TC 1700  
10.00 OP  
10.00 OP

Assigned to: Lam Research Corporation

**PLEASE NOTE:**

- THIS APPLICATION ABANDONS THE PARENT APPLICATION
- MAY NOT BE USED WHEN THE PARENT IS A PROVISIONAL
- NO REFERENCE TO PRIOR APPLICATION IN CPA PERMITTED

☐ Do not publish this application. Nonpublication Request is attached.

☐ Enter the unentered amendment previously filed on \_\_\_\_\_ under 37 CFR 1.116 in  
the prior nonprovisional application.

08/14/2001 GTEFFERA 00000086 09470236

01 FC:115

110.00 OP

☒ A preliminary amendment is enclosed.

☐ This application is filed by fewer than all the inventors named in the prior application, 37 CFR 1.53(d)(4). DELETE the following inventor(s) named in the prior nonprovisional application:

☐ A new power of attorney or authorization of agent (PTO/SB/81) is enclosed.

☐ Information Disclosure Statement with Form PTO-Form 1449 is enclosed.

08/14/2001 GTEFFERA 00000086 09470236

01 FC:115

110.00 OP

☐ Copies of IDS Citations

Fee Calculation (37 CFR § 1.16)

☐ Applicant is entitled to Small Entity Status under 37 C.F.R. § 1.27.

	(Col. 1) Total Claims		(Col. 2) Claims	(Col. 3) Present Extra	Rate	Additional Fee
TOTAL	37	MINUS	20	= 17	x 18	306.00
INDEP.	03	MINUS	3	= 00	x 80	0.00
[ ] First presentation of multiple dependent claim					\$270	
Basic Filing Fee under 37 C.F.R. § 1.16(a)					\$710	710.00
TOTAL						1016.00
SMALL ENTITY 50% FILING FEE REDUCTION (if applicable)						

☒ The Commissioner is hereby authorized to credit overpayments or to charge any fees due to Deposit Account No. 500388 (Order No. LAM1P123).

General Authorization for Petition for Extension of Time (37 CFR § 1.136)

☒ Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR § 1.17 as may be needed to Deposit Account No. 500388 (Order No. LAM1P123).

☒ Check No. 12015 in the amount of \$1126.00 is enclosed.

☐ Suspension of Prosecution for the time necessary to file an amendment is requested.

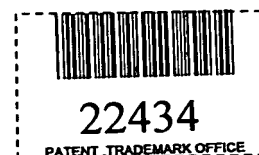
☒ An Extension of Time in the prior application is requested.

☐ Other:

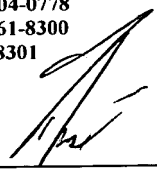
☒ Please continue to send correspondence to the following address:

**Customer Number 022434**  
BEYER WEAVER & THOMAS, LLP  
P.O. Box 778  
Berkeley, CA 94704-0778  
Telephone (650) 961-8300  
Fax (650) 961-8301

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Date: 8/9/2001

  
**Ramin Mahboubian**  
Registration No. 44,890



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Bailey III et al.

Attorney Docket No.:  
LAM1P123/P0557

Application No.: 09/470,236

Examiner: Alejandro Mulero, L.

Filed: November 15, 1999

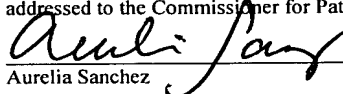
Group: 1763

Title: PLASMA PROCESSING SYSTEM WITH  
DYNAMIC GAS DISTRIBUTION CONTROL

#123  
8/15/01  
MM

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Aurelia Sanchez

PRELIMINARY AMENDMENT

Commissioner for Patents  
Washington, D.C. 20231

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AUG 14 2001  
TC 1700

Dear Sir:

Prior to a first action on the merits, please enter the following amendment.

IN THE CLAIMS:

All pending claims have been reproduced for the convenience of the Examiner.

Please AMEND claim 1 as follows: